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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/832,929	04/12/2001	Craig A. Rosen	6832.0013-00	5241
22852 7.	590 08/04/2003			
FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER LLP 1300 I STREET, NW WASHINGTON, DC 20005			EXAMINER	
			ROBINSON, HOPE A	
WASHINGTO	N, DC 20003		ART UNIT PAPER NUMB	
			1653	
			DATE MAILED: 08/04/2003	1/2

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
Office Action Summary		09/832,929	ROSEN ET AL.				
		Examiner	Art Unit				
		Hope A. Robinson	1653				
	The MAILING DATE of this communication app	ears on the cover sh	eet with the correspondence address				
Period fo		/ IO OFT TO EVENE	- MONTHON FROM				
THE   - Exte after   - If the   - If NC   - Failu   - Any   - earne	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. Insions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. In period for reply specified above is less than thirty (30) days, a reply or period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, within the statutory minimum will apply and will expire SIX (a cause the application to become size of the application to become size.	of thirty (30) days will be considered timely.  MONTHS from the mailing date of this communication.  MONTHS from the mailing date of this communication.				
Status	Page paging to communication(a) filed on 24.4	April 2002					
1)[	Responsive to communication(s) filed on <u>24 A</u>						
2a)□	,—	is action is non-final.	I matters presentition as to the marity is				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims						
4)⊠	Claim(s) 1-29 is/are pending in the application						
	4a) Of the above claim(s) is/are withdrawn from consideration.						
5)	Claim(s) is/are allowed.						
· ·	Claim(s) is/are rejected.						
7)	Claim(s) is/are objected to.						
•	Claim(s) $\underline{1-29}$ are subject to restriction and/or $\epsilon$	election requirement.					
	on Papers	_					
·	The specification is objected to by the Examiner		hu Aba Eugainas				
10)[	The drawing(s) filed on is/are: a) accept						
11) 🗆 :	Applicant may not request that any objection to the						
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.  If approved, corrected drawings are required in reply to this Office action.							
12) The oath or declaration is objected to by the Examiner.							
,	inder 35 U.S.C. §§ 119 and 120						
·	Acknowledgment is made of a claim for foreign	priority under 35 U.	S.C. § 119(a)-(d) or (f)				
a) All b) Some * c) None of:							
,.	1. Certified copies of the priority documents have been received.						
	2. Certified copies of the priority documents have been received in Application No.						
* 5	Copies of the certified copies of the prior application from the International Bur See the attached detailed Office action for a list of the certification.	reau (PCT Rule 17.2	(a)).				
	acknowledgment is made of a claim for domestic	·					
	) ☐ The translation of the foreign language pro	· ·					
15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.							
Attachmen	t(s)						
2) Notic	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) 🔲 Not	rview Summary (PTO-413) Paper No(s) ce of Informal Patent Application (PTO-152) er:				

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## Restriction/Election

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-21, drawn to an albumin fusion protein comprising a therapeutic protein
   X (SEQ ID NO:) and albumin (SEQ ID NO: 18), classified in class 424, subclass
   192.1.
- II. Claims 22-25, drawn to a method of treating a disease or disorder in a patient, classified in class 514, subclass 12.
- III. Claim 26, drawn to a method of extending the shelf life of Therapeutic protein X (SEO ID NO:), classified in class 435, subclass 449.
- IV. Claims 27-29, drawn to a nucleic acid molecule, classified in class 536, subclass 23.4.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case the product can be used in a materially different process of using that product for example to make antibodies for assays.

Inventions I and III are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the

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product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case the product can be used in a materially different process of using that product for example to make antibodies for assays.

The nucleic acids of Invention IV are related to the protein of Invention I by virtue of encoding same. The DNA molecule has utility for the recombinant production of the protein in a host cell, as recited in the claims of Invention IV. Although the DNA molecule and protein are related since the DNA encodes the specifically claimed protein, they are distinct inventions because the protein product can be made by another and materially different process, such as by synthetic peptide synthesis or purification from the natural source. Further, the DNA may be used for processes other than the production of the protein, such as nucleic acid hybridization assay.

Inventions II and III are patentably distinct because the methods are directed to different method steps and end points.

Inventions IV and II are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case the product can be used in a materially different process of using that product for example the product can be used in a hybridization assay.

Inventions IV and III are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the

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product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case the product can be used in a materially different process of using that product for example to make antibodies for assays.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Furthermore, the inventions have acquired a separate status in the art as a separate subject for inventive effect and require independent searches. The search for each of the above inventions is not co-extensive particularly with regard to the literature search. A reference which would anticipate the invention of one group would not necessarily anticipate or make obvious the other group. Moreover, as to the question of burden of search, classification of subject matter is merely one indication of the burdensome nature of the search involved. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification and because of their recognized divergent subject matter, election of a single group for examination purposes as indicated is proper.

2. A telephone call was made to Ms. Michele Wales on April 24, 2003 to request an oral election to the above requirement, but did not result in an election being made.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the

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application. Any amendment of inventorship must be accompanied by a petition under 37

currently named inventors is no longer an inventor of at least one claim remaining in the

CFR 1.48(b) and by the fee required under 37 CFR 1.17(I).

Applicant is advised that the reply to this requirement to be complete must include an

election of the invention to be examined even though the requirement be traversed (37 CFR

1.143).

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Hope Robinson whose telephone number is (703) 308-6231. The

examiner can normally be reached on Monday-Friday from 9:00 am to 6:30 pm (EST).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Christopher S. F. Low, can be reached at (703) 308-2923.

Any inquiries of a general nature relating to this application should be directed to the

Group Receptionist whose telephone number is (703) 308-0196.

Papers related to this application may be submitted by facsimile transmission. The

official fax phone number for Technology Center 1600 is (703) 308-4242. Please affix the

examiner's name on a cover sheet attached to your communication should you choose to fax your

response. The faxing of such papers must conform with the notice published in the Official

Gazette, 1096 OG (November 15, 1989).

Hope Robinson, MS

Patent Examiner

CHRISTOPHER S. F. LOW
SUPERVISORY PATENT EXAMINER
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